Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 20 Aug 2020 until 23:59 on Friday 21 Aug 2020

Forecast Issued on Wednesday 19 Aug 2020 at 13:26 by Met Office Aberdeen

Confidence: High for the changeable and often windy conditions. Medium for rainfall details.

Headline for Thursday 20 Aug 2020: Bright but windy

Mountain weather hazards on Thursday 20 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Sunny intervals	Sunny intervals	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
60%	70%	50%	20%	20%	40%	20%	20%

Forecast for Thursday 20 Aug 2020

Weather: Cloudy with outbreak of heavy rain overnight. Any heavy rain clearing north around dawn to leave a bright day with some sunny spells and just a scattering of showers. However, it will be windy with gales over the summits

Chance of cloud free mountain/hill tops above 800m: 80% during much of daylight hours, patchy cloud near or above the summits. However, 30% early in the day, extensive cloud with bases 600 to 900m.

Visibility: Mostly very good or excellent, but moderate in rain or showers and occasionally poor or very poor over the summits.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 20 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	42/56 SE	42/57 SE	45/63 S	39/56 S	38/54 S	35/51 S	37/52 S	37/53 SE	37/54 SE
900	37/47 SE	34/45 SE	41/55 S	38/52 S	38/53 S	32/46 S	34/47 S	33/46 SE	31/45 SE
600	17/26 SE	18/27 E	24/37 S	26/40 S	27/41 S	23/37 S	20/32 S	17/29 SE	17/29 SE
300	8/18 E	11/24 E	9/24 S	17/36 S	15/33 S	15/31 S	12/26 S	11/25 SE	11/25 SE
Glen	3/14 NE	5/23 SE	6/23 S	9/31 S	8/26 S	8/24 S	6/22 S	4/20 SE	5/22 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/3	9/3	8/2	6/-0	8/3	9/4	8/3	7/2	7/1
900	11/6	11/6	11/6	10/5	11/6	12/7	12/7	11/6	10/6
600	13/10	13/10	14/10	12/8	14/10	15/11	14/11	13/10	12/9
300	14/13	15/14	16/14	16/12	18/15	19/15	17/15	16/14	15/13
Glen	14/14	16/14	16/14	17/13	20/17	21/18	19/17	16/15	15/13
Freezing Level*	3300m	3500m	2300m	2200m	2400m	2400m	2500m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Summit winds 10 to 20mph higher at times over the Cairngorm Plateau, mainly on Thursday morning.

Forecast for Friday 21 Aug 2020
Weather: Mostly cloudy with showers or longer outbreaks of rain, heavy at times with a risk of thunderstorms. Occasional drier and brighter spells.

Maximum wind: Southeast veering Southwest 20 to 30mph gusting 50mph.

Chance of cloud free mountain/hill tops above 800m: 40%, extensive cloud bases 600 to 900m

Visibility: Moderate in rain or showers, occasionally poor or very poor at height. Otherwise very good.

Temperature: **Glens:** Plus 12 rising to 19 Celsius
At 800m: Plus 6 to 10 Celsius
Freezing level: Above the summits.

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